

NMI APPROVED THREE (3) SINGLE PHASE kWh METERING

HACS Input



EM133-XM-HACS-50HZ-SE-CC-3

NITP 14 CERTIFIED

Import/Export Four (4) Quadrant Measurement

Features/Benefits

- Accuracy Class 0.5S (System Accuracy Class 1.0 with HACS/Current sensors)
- kWh Energy Meter – Three (3) Single Phase Circuits
- Disconnect/Reconnect Capability
- Input 0-100A AC, via HACS/Current sensors CS1, CS1L, CS1S
- Ideal for retrofitting into existing distribution boards, using split core CS1S
- Measure multiple electrical parameters
- Real Time Clock (RTC)
- Date/time stamping
- Profile interval data using up to three (3) data logs
- Event data log
- Industry best 8MB memory
- RS485 Modbus Communications
- Infrared (IR) Communication Port
- MV90 xi supported (TIM File Compatibility)
- NEM 5 Minute Settlement (5MS) Interval Data
- Certified Approvals NMI M6-1, AS62053-21, AS62052-11, IEC62053-21, IEC62052-11, ISO17025, NITP 14
- Optional Dual Communications - Ethernet - WiFi - Modem - RS485/232
- Optional Cloud Service (SAAS)
- NEM12/13 Data via SATEC software solutions